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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/702,374	10/30/2000	Kent D. Chapman	4380.000400	2238	
75	90 04/10/2002				
mark D Moore			EXAMINER		
Williams Morga 7676 Hillmont S	nn & Amerson P C Suite 250		PRYOR, ALTON	PRYOR, ALTON NATHANIEL	
Houston, TX 77040			ART UNIT	PAPER NUMBER	
			1616	/1	
			DATE MAILED: 04/10/2002	′/	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/702,374

Applicant(s)

Chapman et al

Examiner

Alton Pryor

Art Unit **1616**



· · · · · · · · · · · · · · · · · · ·	The MAILING DATE of this communication app	pears on the cover sheet with the correspondence address	
A SH THE! - Exter af - If the - be - If NO	MAILING DATE OF THIS COMMUNICATION. Assigns of time may be available under the provisions of the SIX (6) MONTHS from the mailing date of this come period for reply specified above is less than thirty (30 a considered timely. In period for reply is specified above, the maximum state mmunication. The to reply within the set or extended period for reply within the set.) days, a reply within the statutory minimum of thirty (30) days will utory period will apply and will expire SIX (6) MONTHS from the mailing date of this will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).	
	reply received by the Office later than three months are rned patent term adjustment. See 37 CFR 1.704(b).	ter the mailing date of this communication, even if timely filed, may reduce any	
Status	Decreesing to communication/s) filed on /ss	28, 2002	
1) 🔀			
2a) □	his action is FINAL. 2b) 🗓 This action is non-final.		
3) 🗀		ance except for formal matters, prosecution as to the merits is Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.	
Disposi	tion of Claims		
4) 💢	Claim(s) <u>1-50</u>	is/are pending in the application.	
4	la) Of the above, claim(s)	is/are withdrawn from consideration.	
5) 🗆	Claim(s)	is/are allowed.	
6) 💢	Claim(s) 1-9, 12, 15, 23, and 25	is/are rejected.	
7) 💢	Claim(s) 10, 11, 13, 14, 16-22, 24, and 26-5	is/are objected to.	
8) 🗆	Claims	are subject to restriction and/or election requirement.	
Applica	tion Papers		
9) 🗀	The specification is objected to by the Examin	ner.	
10)	The drawing(s) filed on	is/are objected to by the Examiner.	
11)	The proposed drawing correction filed on is: a) approved b) disapproved.		
12)	The oath or declaration is objected to by the I	Examiner.	
13) 🗆	under 35 U.S.C. § 119 Acknowledgement is made of a claim for fore All b)□ Some* c)□ None of:		
	 Certified copies of the priority document Description Certified copies of the priority document 		
		rity documents have been received in this National Stage Bureau (PCT Rule 17.2(a)).	
14)	Acknowledgement is made of a claim for dom		
Attachm	ent(s)		
15) 💢 N	otice of References Cited (PTO-892)	18] Interview Summary (PTO-413) Paper No(s).	
16) 🔲 N	otice of Draftsperson's Patent Drawing Review (PTO-948)	19) Notice of Informal Patent Application (PTO-152)	
17) 💢 ir	formation Disclosure Statement(s) (PTO-1449) Paper No(s)8	20) Other:	

Application/Control Number: 09702374

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Claim Rejection under 35 USC 112, 2nd paragraph

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 3-5,7,8,15,23,25 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 3-5,7,8,15,23,25 contain the trademark/trade names NAE or Oasis, Petalife, etc, and TRIS, MES HEPES, etc. Where a trademark or trade name is used in a claim as a limitation to identify or describe a particular material or product, the claim does not comply with the requirements of 35 U.S.C. 112, second paragraph. See *Ex parte Simpson*, 218 USPQ 1020 (Bd. App. 1982). The claim scope is uncertain since the trademark or trade name cannot be used properly to identify any particular material or product. A trademark or trade name is used to identify a source of goods, and not the goods themselves. Thus, a trademark or trade name does not identify or describe the goods associated with the trademark or trade name. In the present case, the trademark/trade name is used to identify/describe amide alcohols, surfactants, and buffers and, accordingly, the identification/description is indefinite.

Claim Rejection under 35 U.S.C. 103(a)

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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Claims 1,2,6,9,12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bergmann et al (DE 4017084; 11/28/91).

Bergmann suggests a composition comprising a compound of instant formula of claim 1 where R equals C13-21 carbon atoms. This can be seen in prior art reference at page 2 lines 50-69 where R = C13-21; R2 = H; and R3 = CH2CH2OH. DE '084 teaches that the composition can comprise surfactants. See claim 3 of the reference. DE '084 does not teach a composition comprising a specific compound of formula I. However, one having ordinary skill in the art would have been expected to make a composition comprising the instant compound. One would have been motivated to do this since DE '084 suggests the instant composition.

Claim Objection

Claims 10,11,13,14,16-22,24,26-50 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. Claims 51-58 are allowable. The prior art does not suggest the composition of clam 1 having the plant hormone of claim 19.

Telephonic Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alton Pryor whose telephone number is (703) 308-4691. The examiner can normally be reached on Monday through Friday from 8:00 a.m. to 4:30 p.m.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jose Dees, can be reached on (703) 308-4628. The fax phone number for this Group is (703) 308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1235.

Alton Pryor

Primary Examiner, AU 1616

4/1/02